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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/938,714	08/23/2001	Chantal Roth	NADII.030A	1777
25297 7.	7590 04/12/2006		EXAM	INER
JENKINS, WILSON & TAYLOR, P. A.			MIZRAHI, DIANE D	
3100 TOWER BLVD SUITE 1200			ART UNIT	PAPER NUMBER
	C 27707		2165	· · · · · · · · · · · · · · · · · · ·
DURHAM, NC 27707			2165	

DATE MAILED: 04/12/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
•	09/938,714	ROTH, CHANTAL				
Office Action Summary	Examiner	Art Unit				
	DIANE D. MIZRAHI	2165				
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period for Reply	·					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tirr vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 27 Fe	ebruary 2006.					
,— ,	action is non-final.					
,— ,						
closed in accordance with the practice under E						
Disposition of Claims	•					
4) Claim(s) 1-21 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	vn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-21</u> is/are rejected.						
7) Claim(s) is/are objected to.		·				
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers		·				
9) The specification is objected to by the Examine	r.					
10) \square The drawing(s) filed on $2-27-06$ is/are: a) \square ac	cepted or b) $igtie$ objected to by the	Examiner.				
Applicant may not request that any objection to the		·				
Replacement drawing sheet(s) including the correct						
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:)-(d) or (f).				
1. Certified copies of the priority documents2. Certified copies of the priority documents	•	on No				
3. Copies of the certified copies of the prior						
application from the International Bureau	•					
* See the attached detailed Office action for a list	• • • • • • • • • • • • • • • • • • • •	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	6) Other:	atent Application (PTO-152)				

Application/Control Number: 09/938,714

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III. DETAILED ACTION

Claims 1-21 are presented for examination and are pending.

In response to Applicants remarks, all previous presented rejections of the claims are hereby withdrawn as to being moot.

Drawings

The Examiner contends that the drawings submitted on February 27, 2006 are acceptable for examination proceedings, only. The drawings are difficult to read, expecially A2, B3, B4 and C4.

See new office action below:

Claim Rejections - 35 USC 101

35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter or any new and useful improvement thereof, may obtain a patent therefore, subject to the conditions and requirements of this title.

Claims 1-21 are rejected under 35 U.S.C. 101 because the claims are directed to a non-statutory subject matter, specifically, the claims are not directed towards the final result that is "useful, tangible and concrete.

(See State Street, 149 F.3d at 1373-74 USPQ2d at 1601-02).

According to the New Guidelines of October 26, 2005, which states that "A claim limited to a machine or manufacture, which

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has a practical application, is statutory. In most cases a claim to a specific machine or manufacture will have a practical application. See Alappat, 33 F.3d at 1544, 31 USPQ2d at 1557)... a specific machine to produce a useful, concrete, and tangible result and State Street, 149 F.3d at 1373-74 USPQ2d at 1601-02).

(Interim Guidelines for Examination of Patent Applications for Patent Subject Matter Eligibility http%3A%2F%2Fwww.uspto.gov%2Fweb%2Foffices%2Fpac%2Fdapp%2Fopla%2Fpreognotice%2Fguidelines101_20051026.pdf)

Examiner requests Applicant to include in Applicants claimed limitations (in all the claims) the following:

What is the practical application?

What is the result?

What is final result that is concrete, useful and tangible?

Because the "practical application, result, concrete, useful and tangible" limitations are not claimed in Applicant's claims, Examiner believes that the above listed claims are nonstatutory.

Claim 21 are rejected under 35 U.S.C. 101 because the claims are directed to a non-statutory subject matter, specifically, directed towards "computer-readable medium".

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Did Applicant intend for the claimed, computer-readable medium, to read as "computer-readable storage medium"? Further clarification is required.

"The term "computer-readable medium" as used herein, refers to any medium that provides information or is usable by the processor. Such medium can take many forms including but not limited to non-volatile and volatile, and transmission media.....

Transmission media can take the form of carrier waves, i.e. electromagnetic waves that can be e modulated, as in frequency, amplitude, or phase, to transmit information signals.

Additionally, transmission media can take the form of acoustic or light waves, such as those generated during radio wave and infrared data communications".

Other Prior Art Made of Record

The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure. U.S. patents and U.S. patent application publications will not be supplied with Office actions. Examiners advises the Applicant that the cited U.S. patents and patent application publications are available for download via the Office's PAIR. As an alternate source, all U.S. patents and patent application publications are available on the USPTO web site (www.uspto.gov), from the Office of Public Records and from commercial sources. For the use of

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the Office's PAIR system, Applicants may refer to the Electronic Business Center (EBC) at http://www.uspto.gov/ebc/index.html or 1-866-217-9197.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Diane D. Mizrahi whose telephone number is 571-272-4079. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (571) 272-4146. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 305-3900 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Diane Mizrahi Primary Patent Examiner Technology Center 2100

April 8, 2006